VP1000 Installation

VP2000 Installation

Warranty Terms

1. We offer two years warranty for our LED grow lights purchased against manufacturing defects, from the date of purchase. If you need warranty assistance, please contact us as soon as possible.

2. The warranty does not cover damage due to high moisture levels, water, power surges, improper hanging/mounting, improper use, dust build-up or user modifications.

3. For USA buyers, if any lights stop working within 30 days, you can choose:

(A) Exchange. We will email you a pre-paid return label, please ship the light back to our USA warranty center. A replacement will be sent to you for free as soon as we receive the defective light.

(B) Money back. We will email you a pre-paid return label, please ship the light back to our USA warranty center. You will get your money back as soon as we receive the defective light.

(C) Repairing. We can send parts free of charge immediately if you'd like to repair simple defect. Or we will email you a pre-paid return label to bring light back, then ship back to you after we repair it. All for free.

4. For buyers outside of the USA, if any lights stop working within 30 days, you can choose:

(A) Exchange. Please ship the light back to our warehouse, buyer pays return shipping. A replacement will be sent to you for free as soon as we receive the defective light.

(B) Money back. Please ship the light back to our warehouse, buyer pays return shipping. You will get your money back as soon as we receive the defective light.

(C) Repairing. We can send parts free of charge immediately if you'd like to repair simple defect

5. To all customers: if any lights stop working over 30 days after delivery, please contact us to get a satisfactory solution.

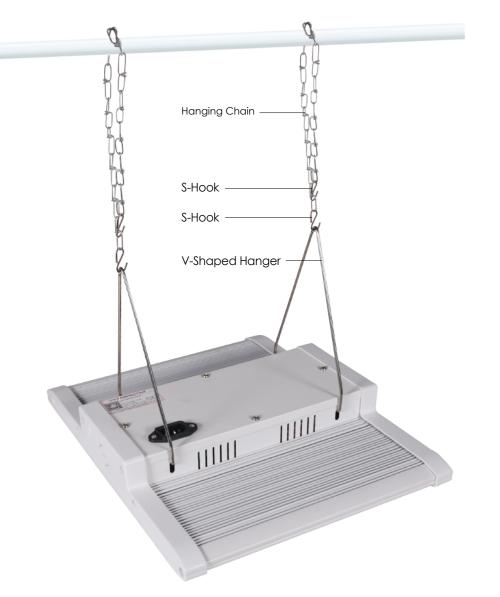
6. If a light is sent in with damage that is not covered under warranty, we may still be able to perform warranty service, however that is at our discretion and repairs may bear a cost which will be assessed prior to repairing the light.

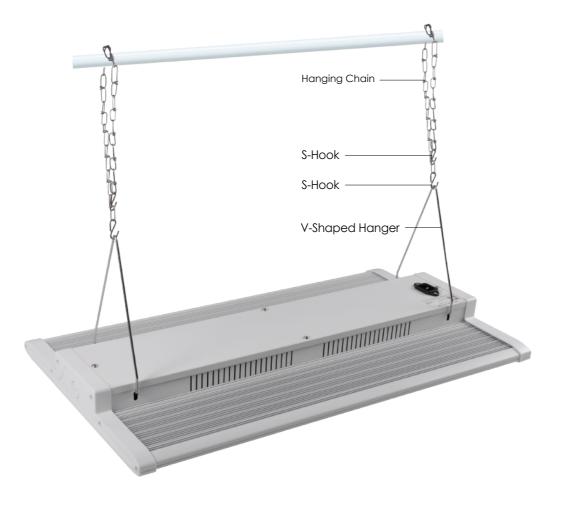
7. Our company reserves the interpretation right of this warranty structure. If you have any questions about our warranty policy, please contact us.



VIPARSPECTRA®

Model: VP1000 ▲





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Sending an email to support@viparspectra.com

🕏 🕏 Contact us via Amazon or eBay message.

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Manual Version: 2019-10-30

USER INSTRUCTIONS

Safety Information

Dear users,

Thank you for choosing our products! Please read this instruction carefully before using your lights.

- 1. CAUTION: Do not look directly at the LED bulbs when the lighting equipment is working.
- **2. CAUTION:** The minimum required distances between adjacent lighting equipment is 4 inches(10cm) and between the lighting equipment and combustible materials is 40 inches(100cm) such as walls, ceilings, movable partitions, and the like (providing this installation limitations are needed to prevent overheating of lighting equipment or combustible materials within the installation environment).
- **3.** The maximum temperature of the installed environment (ambient temperature) that will ensure safe operation of the lighting equipment. So you will need to control the temperature within the installed environment. (Example: a mechanical ventilation or cooling system is required to maintain the temperature within the growing space below 104°F (or 40°C) when the lighting equipment is in operation).
- **4.** Instructions to guide the installation such that cords:
- a. Are not concealed or extended through a wall, floor, ceiling, or other parts of the building structure,
- **b.** Are not located above a suspended ceiling or dropped ceiling,
- c. Are not permanently affixed to the building structure,
- **d.** Are routed so that they are not subject to strain and are protected from physical damage,
- **e.** Are visible over their entire length, and
- **f.** Are used within their rated ampacity as determined for the maximum temperature of the installed environment specified in the instructions.
- **5.** This lighting equipment is Indoor use only. Not water-proof, protect your lighting equipment from dampness, dust and water.
- **6. CAUTION:** For horticultural lighting structures, installation shall be performed by qualified personnel and that the structures are intended for installation subject to approval by the authority having jurisdiction.
- **7.** Set up your light in the operating environment that allows for adequate air circulation. Never push objects into the ventilation openings.
- **8.** When cleaning the outside of your light and its components, first you need to shut off your light, then unplug the power cord. Using a clean, soft, lint-free cloth to wipe the light. Avoid getting moisture in any openings.
- **9. CAUTION:** Possibly hazardous optical radiation emitted from this product. Do not stare at operating lamp. May be harmful to the eyes.
- 10. Do not touch the lamp when the lighting equipment is working.

Using Suggestions

VP1000 and VP2000 Using Suggestions

The following section will help guide you in the process of evaluating the best methods for each stage of plant growth. Remember to properly adjust the height of your light according to your plants desired level for optimal growth.

VP1000	Height (above plants' canopy)	Using Hours
3-5 Days Acclimation Period	24"-28"	10 on / 14 off
Seedlings/Young Vegetative	20"-24"	12 on / 12 off
Vegetative Stage	12"-20"	18 on / 6 off
Flowering Stage	10"-14"	12 on / 12 off

VP2000	Height (above plants' canopy)	Using Hours
3-5 Days Acclimation Period	30"-34"	10 on / 14 off
Seedlings/Young Vegetative	26"-30"	12 on / 12 off
Vegetative Stage	18"-26"	18 on / 6 off
Flowering Stage	16"-20"	12 on / 12 off

Adjust the height accordingly to desired coverage and how well each individual plants responds as the intensity increases. The key is to always observe your plants and listen to what they're telling you. If the leaves are pointing hard towards the light, they love it! Give them more! If they shy away or appear limp and unhappy, while all other components and environmental variables are correct, back off with the light! They'll let you know very quickly how they feel. This is of course... the key to horticulture in general.

VP1000 Specification



Model Specification

Model:	VP1000	HID Replacement:	200W HPS/MH
LED Power:	1000W	Vegetative Coverage at 16":	2.5×2.5 ft
Actual Power Draw:	100W±3%	Flowering Coverage at 12":	2.0×2.0 ft
LED Quantities:	312PCS SMD LEDs	Use for:	All stages grow and flowering
Total Harmonic Distortion:	<15%	Housing Dimensions:	280×345×55 mm 11.2x13.8x2.2 inches
Input Voltage:	AC100-240V	Item Weight:	2.3KG
Frequency:	50/60HZ	Lifespan:	≥100,000 hours

Package Includes:

1 x VP1000 LED Lighting;

2x V Shaped Hooks;

2 x Hanging Chains;

1 x Power Cord;

1 x Adjustable Rope;

VP2000 Specification



Model Specification

Model:	VP2000	HID Replacement:	400W HPS/MH		
ED Power:	2000W	Vegetative Coverage at 22":	4.0×4.0 ft		
Actual Power Draw:	200W±3%	Flowering Coverage at 18":	3.0×3.0 ft		
.ED Quantities:	624PCS SMD LEDs	Use for:	All stages grow and flowering		
Total Harmonic Distortion:	<15%	Housing Dimensions:	600×345×55 mm 24x13.8x2.2 inches		
nput Voltage:	AC100-240V	Item Weight:	4.4KG		
requency:	50/60HZ	Lifespan:	≥100,000 hours		

Package Includes:

1 x VP2000 LED Lighting;

2x V Shaped Hooks;

2 x Hanging Chains;

1 x Power Cord;

1 x Adjustable Rope;

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